I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

July 2, 2007

Electronic Signature for Michael Verga: /Michael Verga/

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. 10/825,359 Applicant GIBSON, PETER Filed APRIL 16, 2004

Title IMPLANTABLE DEVICE HAVING OSSEOINTEGRATING

PROTUBERANCES

Art Unit 3762

HOLMES, REX R. Examiner

Atty Docket No. 22409-00107-US

RESPONSE AND AMENDMENT UNDER 37 C.F.R. §1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed January 31, 2007, Applicant submits the following Amendments and Remarks.

It is not believed that extension for time or fees for net addition of claims are required, beyond those which may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to allow consideration of this paper, then such extensions of time are hereby petitioned under 37 CFR §1.136(a), and any fees required therefore, including fees for net addition of claims, are hereby authorized to be charged to Deposit Account No. 22-0185, under Order No. 22409-00107-US from which the undersigned is authorized to draw.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 4 of this paper.

Amendments to the Drawings begin on page 14 of this paper and six (6) replacement sheets and one (1) new sheet of proposed drawing changes are attached hereto.

Remarks/Arguments begin on page 15 of this paper.